# LGBTQ and Cancer

<u>All of Me Iowa</u> Sexual Health and Oncology Conference April 4, 2018

Joe Freund MD, UCS Healthcare, Des Moines, IA drjosephfreund@ucsdsm.org

### Disclosures

- No financial disclosures
- My perspective is that of a family physician who happens to be gay
- Any discussion of medications for transgender use is all off label and NOT FDA approved

### **Objectives:**

- Understand how previous treatment of LGBTQ patients prevents full access to equal medical care
- Address the healthcare disparities which may result in higher rates of some cancers in the LGBTQ population
- Learn how to identify LGBTQ patients and include, not exclude them from the medical system

### "So what's the big difference?"

- Why should I care, I treat all people the same....
- I never discriminate...
- What difference does it make who they sleep with...
- So what if they identify as Trans?

### Past History Makes a Difference

• 60+ year old gay male: medical treatment for illness

35 year old transwoman seeking breast augmentation

### Barriers

- Invisibility (paperwork, pre-transition, post-transition)
- Heterosexism
- Phobias
- Cis-genderism

# **}Discrimination**

- Fear of rejection or poor treatment, +/- based on experience
- Fear for job, family, safety, life
- Insurance access/use/exclusion + financial

### Affordable Care Act

### LGBT+ healthcare before ACA

Access to insurance lacking

Coverage exclusions(trans, partner, children, pre-existing conditions)

### • LGBT+ during

- Access for all
- Working toward full trans coverage
- No denials based on preexisting conditions

### • LGBT+ now, and future.....?????

### The New York Times

### Trump Rescinds Rules on Bathrooms for Transgender Students

By JEREMY W. PETERS, JO BECKER and JULIE HIRSCHFELD DAVIS FEB. 22, 2017

# Sessions says civil rights law doesn't protect transgender workers





By Laura Jarrett, CNN

Updated 11:58 AM ET, Thu October 5, 2017

#### STORY HIGHLIGHTS

"This is a conclusion of law, not policy," Sessions said

Title VII prohibits employment discrimination based on race, color, religion, sex and national origin **Washington (CNN)** — Attorney General Jeff Sessions has formally determined that a 1964 federal civil rights law does not protect transgender workers from employment discrimination, upending previous guidance issued under the Obama administration.

In a memo to all federal prosecutors and obtained by CNN, Sessions states that "Title VII's prohibition on sex

discrimination encompasses discrimination between men and women but does not encompass discrimination based on gender identity *per se*, including transgender status."

"This is a conclusion of law, not policy," Sessions said, adding that the department will take this new position in all "pending and future matters."

Title VII prohibits employment discrimination based on race, color, religion, sex and national origin.



Iowa Community Mourns Death of Gender-Fluid Teen



Family and friends of Kedarie/Kandicee Johnson are reeling after the gender-fluid teenager's tragic shooting.

EV CLEIS ABEN WARCH 16 2016 8:48 PM EDT

У f

Katrina Johnson moved her family from Chicago to Burlington, Iowa, to escape rising violence in the big city, reports the *Des Moines Register*. She settled in the small city of around 50,000 residents in a culturally diverse, low-income neighborhood called South Hills. Her family thrived. Then the unthinkable happened.

### News about Transgender Teen Killed In Iowa



### Justice Dept. to help in Iowa case of slain transgender teen

ABC News 1 day ago

The Justice Department has sent a federal hate crimes lawyer to Iowa to help prosecute a man charged with ... civil rights division to review some other cases in which transgender people were killed. Lawmakers in March urg...



Feds to help prosecute murder case of gender-fluid teen killed in Iowa

USA Today · 2 days ago



Feds to assist investigation in death of transgender teen

S kcci.com - 1 day ago



Jeff Sessions sends Justice Department lawyer to Iowa to prosecute murder of transge...

FOX News · 1 day ago



#### ACLU OF IOWA FILES STATES' FIRST TRANSGENDER RIGHTS LAWSUIT

#### August 28, 2017

#### 00000

The ACLU of Iowa has filed a lawsuit for a male Iowa prison nurse whose state employer, the Iowa Department of Corrections, denied him use of the men's restrooms and locker rooms. It also denied him health care coverage—solely because he is transgender—for surgery he needed.

It is believed to be the first transgender rights case to be filed in the Iowa courts since 2007, when Iowa put gender identity protections into the law.

Jesse Vroegh, who worked as a nurse at the Iowa Department of Corrections (DOC) for seven years, was denied use of the men's restrooms and locker



### RADIOIOWA



HOME	AUDIO ARCHIVES	CONTACT US	REPORTERS	AFFILIATES	AFFILIATE SUPPO

#### ACLU of Iowa to sue over denial of Medicaid coverage for transgender care

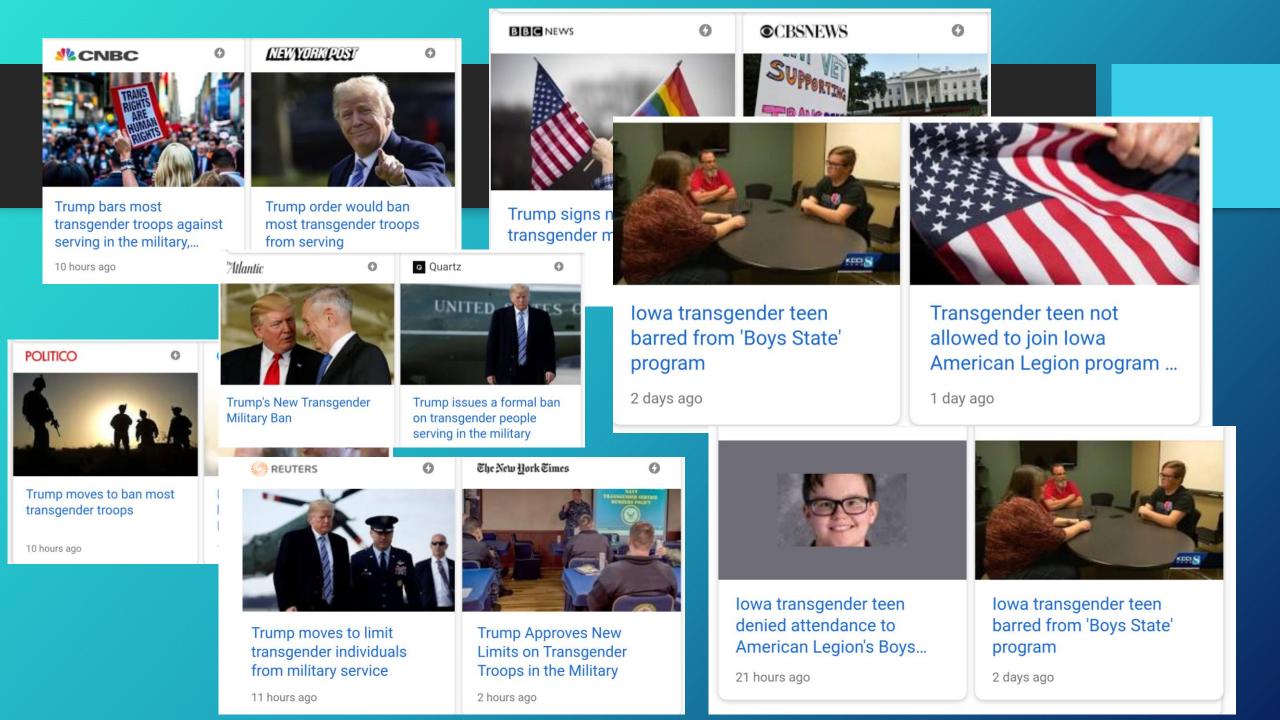
SEPTEMBER 22, 2017 BY RADIO IOWA CONTRIBUTOR

The ACLU of Iowa will go to court to try to lift the state's ban on Medicaid coverage for transgender surgical care. Joe Freund is a family practice doctor in Des Moines who treats transgender patients.

"I'm passionate about this," Freund said, "because I've lost patients to suicide because of the inability to get this care that they have needed."



Rita Bettis (file photo0



3

 $\equiv$ 

#### A& NEWS

## Lesbian and bisexual resources are dropped from HHS website

The Department of Health and Human Service's Office of Women's Health quietly removed a webpage dedicated to resources for lesbian and bisexual women.

by John Paul Brammer / Mar.23.2018 / 10:03 AM ET

The Department of Health and Human Services quietly removed lesbian and bisexual content from

ala baalth mabaita la

Lesbian and bisexual women's health info is scrubbed entirely from the Health and Human Services website

Mashable -





ABOUT PROJECTS BLOG POLICY PRESS TCAMP CONTACT

# Federal women's health office obscures lesbian and bisexual fact sheet online

En Español

Expand all

Vomenshealth.gov

Error 404 Page not found

WHOOPS

The page you are looking for does not

It looks like you tried to access a page that no longer exists or has

exist or has encountered an error

404 ERROR

Sall the Celler HELPLINE 800-994-9662

WARSTON - MILLING TO ADDRESS - PORTAGE

Р 🗄

by Rachel Bergman MAR 21, 2018 10:45 AM

health

Lesbian and bisexual

All women have specific health risks, and can take step

to improve their health through regular medical care and healthy living. Research tells on that insisten and bisened

women are at a higher risk for certain problems than other women are, though It is important for lesbian and bisexual

women to talk to their doctors about their health concern

w

What does it mean to be a testion?

omenshealth.gov

Huma + A.2 Haalth Topics + Lashier a

Leabian and binexual

+ A-Z Health Topics

Subscribe

health

Share This: 🚹 💟

Call the Instruments in our 800-994-9667

NAME THE ADDRESS OF Advention of Person

Ex-Essaviol

gov/about/news/2018/01/18/hhs 🔎 🝷 🔒 🖒 🛛 🖣 Carelogic

Tools Help

### HHS.gov

### I'm looking for...



ľ

Home > About > News > HHS Announces New C

#### Search News Releases

Search

View 2016 - 1991 archive >

#### **Conscience Protections**

Read the latest news releases and

Newsroom

bulletins

OCR enforces laws and regulations that protect conscience and prohibit coercion on issues such as abortion and assisted suicide (among others) in HHS-funded or conducted programs and activities.

#### **Religious Freedom**

**Civil Rights** 

OCR enforces laws and regulations that protect the free exercise of religion and prohibit discrimination in HHS-funded or conducted programs and activities.

HHS ensures that people have equal

access and opportunities to participate in

programs without unlawful discrimination.

certain health care and human services

#### Filing a Complaint

You may file a conscience or religious freedom complaint with OCR if you feel a health care provider or government agency coerced or discriminated against you (or someone else) unlawfully.



#### HIPAA - Health Information Privacy

Find guidance and more information about the HIPAA Privacy Rule, including what information is protected and how health information is used and disclosed.

### HHS Announces New Conscience and Religious Freedom Division

Today, the O.S. Department of Health and Human Services (1110) is pleased to announce the formation of a new Conscience and Religious Freedom Division in the HHS Office for Civil Rights

### Alphabet of LGBTQAI+...

- Lesbian
- Gay
- Bisexual
- Transgender
- Queer
- Questioning

• Agender

• Asexual

• Ally

Intersex



•+....and others....

### LGBTQ Definitions

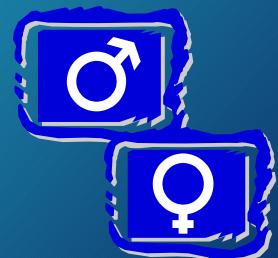
•A diverse and varied collection of people and groups, often bound together only by shared stigma, prejudice and discrimination.

•As family, job, and personal safety could be at risk, individuals may be out or open to various degrees in different parts of their lives.



### male intersex/DSS female\_

- The pattern of biological sexual characteristics:
- Chromosomes
- External / internal genitalia
- Gonads and hormones
- Secondary sexual characteristics



- All embryos female: males androgenized 6<sup>th</sup>-12<sup>th</sup> wks
- Brain also undergoes hormonal changes

### Disorder/Difference of Sexual Development (Intersex)

• Anatomical or physiological aspects of the opposite sex, variations from "the norm"

### Multiple causes, syndromes

- Congenital virilizing adrenal hyperplasia
- Androgen insensitivity syndrome
- Turner's syndrome (XO)
- Klinefelter's syndrome (XXY)
- 5 alpha-reductase deficiency
- Pseudohermaphroditism



• Culturally dictated expectations, actions, behaviors which are dictated by the genitals

• Culture specific

• Changes over time

### Gender/Sex Assignment

• The initial assignment at birth as male or female

• Gender assigned at birth

• Birth assigned female vs birth assigned male

### Gender Identity

- Inner sense of place on the masculine-feminine spectrum
- Set early in life, by age 2-3 years old
- Formed by biology and external cues from family, those around the child, society.
- Most commonly, this is consistent with sex assigned at birth, but not always.



### Individuals whose body and gender identity are in alignment.

### Transgender

### DSM- "broad spectrum of individuals who identify with a gender different from their natal gender"

### Transsexual

 "An individual who seeks, or has undergone, a social transition from male to female or female to male, which in many, but not all cases, also involves a somatic transition by cross-sex hormone treatment and genital surgery."

### Transition

The period during which an individual is moving from the assigned sex at birth to their gender identity:

- male to female (MTF) transfeminine
- female to male (FTM) transmasculine
- masculine toward feminine
- feminine toward masculine

### Sex Reassignment Surgery, Gender Affirmation or confirmation Surgery

 Surgical procedures to change the body from the natal, to be consistent with the gender identity

### Not Just the Binary...

- GenderQueer
- Nonbinary
- Bigendered
- Androgyne
- Agender



### **Sexual Orientation**

Describes object of sexual impulses/attractions:

• Heterosexual...opposite sex

Homosexual...same sex

• Bisexual...both sexes

But what is the point of reference

• Asexual: positive identity or desire disorder ?

### Definitions

- Gay = may be used for men attracted to men, or generically to include lesbians as well
- Lesbian = women who are attracted to women



• Queer = a term reclaimed by some, especially the young, to encompass the entire GLBTQ community. Considered an insult by some. May be a gender identity term.

### Remember-

### Gender Identity and Sexual Orientation are entirely separate and different-

KNOWING ONE SAYS NOTHING ABOUT THE OTHER!

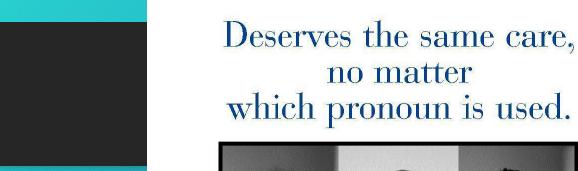
### Sexual Behavior

- Sexual expression, activity or actions
- May be different than / not consistent with the stated or perceived sexual orientation

\*\*\*

- MSM = <u>Men who have Sex with Men</u>
- WSW = Women who have Sex with Women







Transgender, gay, lesbian, and bisexual people deserve the same care as everyone else. Thousands of healthcare providers in Massachusetts agree. They're working to eliminate barriers to healthcare access, so everyone can be treated well. And *stay* well.

The Gay, Lesbian, Bisexual and Transgender Health Access Project MASSACHUSETTS DEPARTMENT  $o\,f$  PUBLIC HEALTH

www.glbthealth.org

### Welcoming and Identifying

70 year old transwoman: teacher, grandparent... unable to be out... will she be out in the hospital?

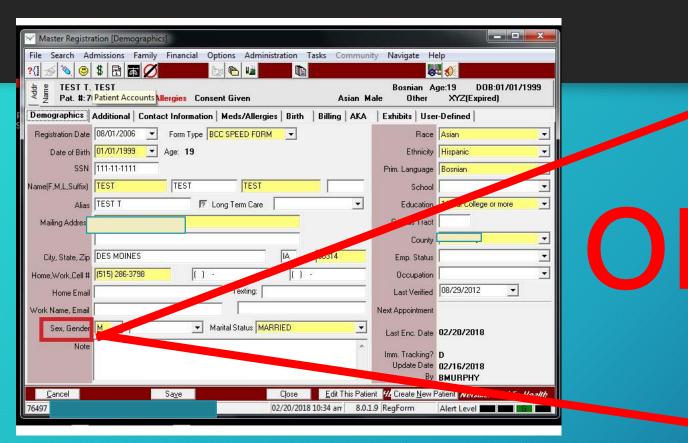
### Challenges in the Medical Setting

- ALL staff must be trained and confident
- Identifying trans patients correctly
- Non-gendered bathroom facilities
- Preferred names and pronouns



- Testing and care linked to gender markers (EHR)
- Safe referral and testing locations

Master Registration [Demographics]				x
File Search Admissions Family Financial Options Administration Ta	asks Communit	ty Navigate He	elp	
?(] 19 🔌 😊 \$ 🖻 🖬 💋 🖉 🖬 💩 🗠 🎼 🖬 💼		6	<b>*</b>	
Pat. #: 71 Patient Accounts Allergies Consent Given	Asian Ma	Bosnian Ay ale Other	ge:19 DOB:01/01/1 XYZ(Expired)	999
Demographics Additional Contact Information Meds/Allergies Birth	Billing   AKA	Exhibits   Use	r-Defined	
Registration Date 08/01/2006  Form Type BCC SPEED FORM		Race	Asian	•
Date of Birth 01/01/1999 💌 Age: 19		Ethnicity	Hispanic	<u> </u>
SSN 111-11-1111		Prim. Language	Bosnian	·
Name(F,M,L,Suffix) TEST TEST TEST		School		•
Alias TEST T J? Long Term Care	<b>•</b>	Education	1 Year College or more	•
Mailing Address		Census Tract		
		County		<u> </u>
City, State, Zip DES MOINES IA	50314	Emp. Status		•
Home,Work,Cell # (515) 286-3798 ( ) · ( ) ·	8	Occupation		-
Home Email Texting:		Last Verified	08/29/2012 💌	
Work Name, Email		Next Appointment		
Sex, Gender F Female	log l	F 🔺 s Enc. Date	02/20/2018	
Note M Male		U - , Tracking?		
			02/16/2018	
	Ŧ	By	BMURPHY	
<u>Cancel</u>				
6497 S				



Pat. #:	E MOUSE 213066 Has Allergi	Swahili Age:28 DOB:08/27/1989 Caucasian Female Medicaid 999999999A(Expired)									
CoSit		Updated Date: 07/11/2017 Visit Date: 06/16/2017									
Enc. Sympt	Problems Meds H	RA	HIV	PE	EMR Notes	Stat	Lab	Dx	Ta	r 🕴 Follow l	Jp   Bil_
Last Sexual Enc.	<u>₹</u>				Sexual Pref			•		of Partners	Qt
LSE Other	•				Sexual Identity	,		-	Last 30		
Condom LSE	Condom?				Othe	r 🗌		_	Last 90		
Condom Freg.				Gender Identity Female				Last Year Lifetime			
5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -					? Sexual Pra			Lireume			
Pregnant Now	And Address of the Ad	a literation of the second			Genital	actice					
EDC	- Partne	Pregnant									
Last Delv or Term	-		actating?	·	Rectal			-			
Last Period	•							_			
Last PAP	-				? Patient Ris	k Enstarfe	a			rtner(s) Risk Fact	
OB History		-			Sex with A	1000 1000 100 100 100 100 100 100 100 1	10 C			x with Alcohol Us	
a na ana sa 🖗	State of the second state				Sex for \$ /			- I	10 10 10 10 10 10 10 10 10 10 10 10 10 1	x for \$ / Drugs (p. x for \$ / Drugs (e	
Douche 30 days?	Transfusion?				Sex for \$ /					sitive Partner	verj
	Domestic Violence?				Positive Pa					rtner is HIV+ (eve	r)
Contraceptive		-			Partner is I		<u> </u>		🛛 Ne	w Partner (90 day	is)
					😰 New Partn			4		Itipule Partners (S	
Notes					Multipule F		U days)	- 1	and the second se	les sex with Male	
					IV Drug Us		ol			Drug Use (past M	0)
					V Drug Us		0)	-		Drug Use (ever) caine Use (past N	1-1
				<b>T</b>	Cocaine U		(a)	-		caine Use (past is caine Use (ever)	10)

	TEST T. Pat. #:7		Has All	ergies	Consen	t Given		Bosnian Age:19 DOB:01/01/1999 Asian Male Other XYZ[Expired]									
Cos					Clinic:				Update	d Date: 01	/31/2	018	Vi	isit Date: 01/3	1/2018	3	
Enc.	Sympt	Problems	Meds	Hx	RA	HIV	PE	EMR Notes	Stat	Lab	Dx		Tx	Follow Up	Bil	1	
Last Sex	ual Enc.		-					Sexual Pref.			•	Numb	per of P	artners	Qty	y.	
LSE Other		<b>•</b>						Sexual Identity	,		•	Last 30 Days					
Cond	omISE	Condom?						Other				Last 90 Days					
Condom Freg.												Last Year			_		
Condom Freq Partner Pregnant			<u> </u>	-	_	_		Gender Identity ? Sexual Pra		<u> </u>	_	Lifetin	ne			_	
		🦳 Transfusio	on?					C Oral				2 1	Partnerí	s) Risk Factor(	sì		
	Notes						~	? Patient Ris			-	CONTRACTOR OF THE		Alcohol Use I	1.	c	
								💽 Sex with Al			0	12 9	Sex for :	\$ / Drugs (pasi	Mo)	1	
								Sex for \$ /				2 9	Sex for :	\$ / Drugs (eve	r)	1	
								Sex for \$ /		ever)				Partner			
								Positive Pa		പ	- =			is HIV+ (ever)			
								New Partne			- 1			rtner (90 days)		-	
								2 Multipule P						e Partners (90 ex with Male	uaysj	-	
								Males sex						Use (past Mo)	2	-	
								😰 IV Drug Us	se (past l	Mo)				Use (ever)		L	
							-	😰 IV Drug Us						Use (past Mo	)	ſ	
							100	😰 Cocaine U:	se (past	Mo)	-			llse (ever)		ŀ	

STD [RA] - M	
STD [RA] - M       * - Pending         File Financial Options Administration Visits Help       E - Either	
Pat. #: 76497 Has Allergies Consent Given Asian Male Other XYZ(E O - Opposite	o —
CoSite: Updated Date: 01/5772018 Visi S - Same	S T
Enc. Sympt Problems Meds Hx RA HIV PE EMR Notes Stat Lab Dx Tx Follow Up Bil	
Last Sexual Enc.   Last Sexual Pref.   Number of Partners  Qty.	an an <mark>n a</mark> lla <mark>n an an</mark>
LSE Other Sexual Identity Last 30 Days	
Condom LSE Condom? Other Condom Condom Condom Condom Condom Condom?	× 🔺
Condom Freq. Gender Identity Male Lifetime Bisexual	В
Partner Pregnant 🦳 🦳 Sexual Practice 🗌 🗍 Gay	G
Domestic Violence?	Š 🔻
Notes       ? Patient Risk Factor(s)       ? Patient Risk Factor(s)         ? Patient Risk Factor(s)          ? Sex with Alcohol Use (past Mo)          ? Sex for \$ / Drugs (past Mo)          ? Sex for \$ / Drugs (past Mo)          ? Sex for \$ / Drugs (ever)          ? Positive Partner          ? Patient Risk Factor(s)          ? Sex for \$ / Drugs (past Mo)          ? Sex for \$ / Drugs (ever)          ? Positive Partner          ? Pattner is NV+ (ever)	
Partner is HIV+ (ever)	E 🔺
IZ New Partner (30 days) IZ Multipule Partner	M 🛨 -
Image: Sex with Male     Image: Sex with Male       Image: Males sex with Male     Image: Sex with Male	111 -
IV Drug Use (past Mo)     IV Drug Use (ever)	
Image: Constant of the section of	
Cancel Save Close	
02/20/2018 10:37 arr 8.0.1.9 STDForm Alert Level 62 63	

#### **SOCIAL HISTORY**

I identify as: heterosexual, gay, lesbian, bi-sexual, pansexual, polyamorous, straight, asexual, queer, other\_\_\_\_\_

My birth sex: male, female,<br/>intersex, otherMy legal sex: male female<br/>otherI identify as: male female trans<br/>otherMy preferred pronouns: he,<br/>she, they,other

Single, Dating, Married, Long-Term Relationship(s), Widow/er, Divorced, Separated, other

Divorceu, Separateu, otrier	
Spouse's Name:	Spouse's Occupation:
Ages of Children:	# of People in Household:
Your Occupation:	Place Employed:

eurelogic		î
Favorites Point of Entry+ Schedule+ Front Desk+ Client+ E	illing/AR+ Administration+ Client Search   🎓 🏦 😭 🔂 📑	
	Submit Reset	
	Max: 1000 characters.	
Gender: Birth Sex:	Male O Female	
Sexual Orientation:	Do you think of yourself as: Lesblan, gay or homosexual	
Gender Identity:	What is your current gender identity?         Identifies as Male       Image: Male-to-Female (MTF)/Transgender         Identifies as Female       Female/Trans Woman         Identifies as Female       Genderqueer, neither exclusively male         Male/Trans Man       Choose not to disclose	
Race:	Caucasian	
Ethnicity:	Not Spanish/Hispanic/Latino/Mexican	
Additional Ethnicities:	Search/Select Additional Ethnicities V Add   Remove   Remove All	
Marital Status:	Married V	
Tobacco Use:	O User  Non User O Unable to Collect	
Type of Non User:	* 150%	

## Identification

#### <u>ASK sex/gender marker</u>

- Birth
- Legal
- Insurance
- Current gender identity

#### <u>Two stage:</u>

- What was sex assigned at birth
- What is your current gender identity?

### Addressing the Transgender Patient

- Honor choice of name & pronoun: use them {he/him/his} {she/her/hers} {ze/hir/zir} {they/them/theirs}
- Use pronouns consistent with presentation or as requested
- If you are confused or unsure, simply ask
- Mistakes happen; just apologize & move on

### Presentation

For each person be prepared for:

 a male presentation
 a female presentation
 a gender neutral presentation
 their own unique presentation
 changing presentations

- Respect the person
- Respond to the person



### A Welcoming Medical Setting:

- may display a nondiscrimination policy or a recognizable LGBTQ sign such as a rainbow, pink triangle
- has LGBTQ publications and visuals apparent
- paperwork includes options for LGBTQ patients such as: married/partnered, options for sex, gender, gender identity options for names an pronouns



	Des Moines 🖡	<b>-</b> University		; 	Alumni Employment i Search	Quick Links - Make a Gift				
	ADMISSIONS -	ACADEMICS -	CAMPUS LIFE	RESEARCH	ABOUT -	CLINIC			_	
	DIVERSITY AND MULTICULTURAL AFFAIF		Zone					Safe Tra <sup>-</sup>	Lone	
	Cultural Competency/Diversity Health Series		one program offered to	all students and emplo	oyees and is designed	<b>SF</b> E				
	Health P.A.S.S. Resources and links	compassio	and complement the U mate health care profess e, and confidential supp	ionals by promoting e	ducation, awareness,	ZONE				
	Safe Zone	orientatio	n.							
	Scholarship opportunities	_	he Safe Zone program w		ve community for indi	viduals of all sexual				
	Student clubs and student life		ns and gender expression	2						
	Volunteer opportunities		ding a welcoming envir lishing an identifiable n		_					
Contact About Our Work Get Involved Resources One Iowa Action	All people inclusive e One lowa's Safe campuses, and co inclusive environr queer/questioning Safe Zone trainin staff will be availa 24 months followi Participant • how gender id contribute to co • to identify and • how to create • the legal and	ne Designation deserve safe, welc nvironments – a S Zone Designation program pr ommunities to create and signi ments for lesbian, gay, bisexua g (LGBTQ) individuals. Ig is a six-hour intensive, intera tible to answer participants' que ing the program. Space in train ts in Safe Zone trai lentity, gender expression, and	Program oming and afe Zone. epares workplaces, y safe, welcoming and I, transgender, ctive workshop. Training stions as they arise in the ing sessions is limited. ning will learn: sexual orientation s about LGBTQ people	RRES Y ONE IOWA ACTION	ding of g) "con um for		HE SAFE ZONE ESOURCE FOR GBTQ AWAREN ORKSHOPS	Alog ■ Services ■ Contact ● Resource PROJECT IS A FRI CREATING POWER ESS AND ALLY TR. out our 100% Free, 2-Hour, 4 with the second secon	EE ONLINE FUL, EFFECTIVE AINING	

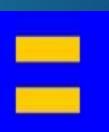
### A Welcoming Medical Setting:

- uses accepting, open and gender neutral language
- does not assume sexual orientation or gender
- knows that not all patients identify with a label or group eg- Latino and African-American men, youth
- uses nonjudgmental behavior-based sexual history taking techniques, such as- "Are you sexually active with men, women or both?"



### A Welcoming Medical Setting:

- asks the patient how they identify: their pronouns and name and how to be addressed
- avoids stereotypes
- assures CONFIDENTIALITY



### George to Georgia



COVERING THE LGBT COMMUNI

f Share

excessively, a new University of Washington study finds.
The study is the first to use national, population-based data to evaluate differences in health outcomes and behaviors among lesbian, gay and bisexual older adults. Using two-year survey data of 33,000 heterosexual and LGB adults ages 50 and older from

EATTLE — Lesbian and bisexual older women are more likely than straight older women to suffer chronic health conditions, experience sleep problems and drink

a probability-based study of the U.S. Centers for Disease Control and Prevention, researchers from the UW School of Social Work report noticeable health disparities between LGB and heterosexual adults. The <u>findings</u> were published in the August issue of the <u>American Journal of Public</u> <u>Health</u>.

Among the UW study's findings:

 Disability and mental distress are significantly more prevalent among lesbians or gay men than among their bisexual counterparts.

 Strokes, heart attacks, asthma, arthritis and lower back or neck pain affected

significantly greater percentages of lesbian and bisexual women than heterosexual women. For example, 53 percent of lesbians and bisexual women experienced lower back or neck pain, versus not quite 40 percent of heterosexuals.

 Nearly 7 percent of gay and bisexual men, compared to 4.8 percent of heterosexual men, suffered chest pain related to heart disease.

 More LGB people reported weakened immune systems: about 17 percent of women, and 15 percent of men, compared to 10 percent of heterosexual women, and 5 percent of heterosexual men.

 Lesbian and bisexual women were up to two times as likely to engage in adverse health behaviors such as excessive drinking.

 More than three-fourths of gay and bisexual men, and almost half of lesbians and bisexual women, had received an HIV test. In contrast, roughly one-fourth of heterosexuals had obtained a test.

 Slightly more lesbian and bisexual women had health insurance than heterosexual women, a possible reflection of professional choices, financial independence or same-sex partner benefits.

September 1, 2017 at 7:00 am EDT | by Staff reports

### Lesbian, bi women report chronic health conditions

in Share

### Basic Healthcare Concerns for the LGBTQ+

- Cancers (cervix, colon, lung, breast, anal)
  - Risks for LGBTQ female bodies/organs:
    - More alcohol, smoking, obesity
    - Later/fewer pregnancies
    - Less breast feeding
    - Less contraceptive use
    - Less screening/access to healthcare
    - Poor treatment by healthcare
  - Risks for LGBTQ male bodies/organs:
    - Higher rates anal HPV
    - More smoking
    - Higher rates HIV
- Intimate Partner Violence
- STD/STI & HIV

- Mental Health
  - Anxiety and panic
  - Depression
  - Suicide

#### Substance use

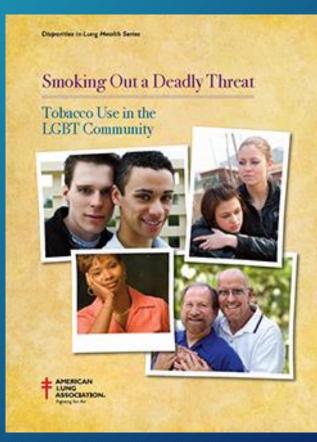
- Tobacco
- Alcohol
- Inhalants
- Cocaine
- Marijuana
- Meth
- Obesity

All dependent on access to: affordable usable, Inclusive nondiscriminatory healthcare

### **Smoking**

# Smoking rates much higher than the rest of the population:

- MSM 42% (vs 28%)
- WSW 37% (vs 14%)
  \*use increases with age
  \*especially high for teen lesbians-up to 59%



### Special LGBTQ considerations

- Must decide if it is safe to come out to their providers due to concern over their treatment being negatively impacted or outright rejection and refusal of treatment
- Some are not out to family
- Who is family? Many create their own families, may not have children or families that acknowledge them
- Some services may not be designed for transgender people or same sex partners.

https://cancer-network.org

### Special LGBTQ Considerations

- Lesbian and bisexual women may have different viewpoints on breast reconstruction after a breast cancer surgery
- Bisexual women ages 50-79, highest rates of any type of cancer compared with other women, most at risk for breast cancer AND the least likely to have had a mammogram or PAP smear
- 2011 study showed lesbian and bisexual women less likely to get PAP tests

https://cancer-network.org

Health » Diet + Fitness | Living Well | Parenting + Family

# One in nine American men has oral HPV, study finds

By Susan Scutti, CNN

Updated 5:35 PM ET, Mon October 16, 2017

(CNN) — About one in nine American men is infected with the oral form of human papillomavirus (HPV), according to a new study published in the journal Annals of Internal Medicine. Nationwide, rates for oral HPV infections are 11.5% of men and 3.2% of women: 11 million men, compared with 3.2 million women, the researchers estimated.

#### A warning to men

Annually, an average of 38,793 cases of HPV-related cancer -- 59% of them in women and 41% in men -- were diagnosed in the United States between 2008 and 2012.

U.S. Edition +  $\mathcal{P} \equiv$ 

Live TV 🔸

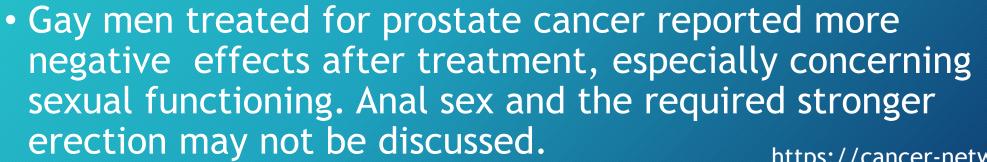
Yet, in each year within that time span, a type of head and neck cancer called oropharyngeal squamous cell carcinoma was far more likely to strike men: 12,638 cases diagnosed in men each year, compared with just 3,100 cases in women.

It is the most common of all the HPV-related cancers, and its incidence among men (7.8 per 100,000) now surpasses incidence rates of cervical cancer among women (7.4 per 100,000). Cervical cancer is known to be caused by HPV.

An HPV vaccine is available for both men and women and can protect against infection, yet many men are over the eligibility age of 26, and younger men have low vaccination rates. The CDC recommends the vaccination for adolescents.

### Special LGBTQ Considerations

- MSM, HPV, Anal cancer, and HIV
- HIV infection associated with 199x more Kaposi's sarcoma, 15x non-Hodgkin's lymphoma, 55x anal cancer, 19x Hodgkin's disease, 1.8x melanoma, 1.8x liver cancer (lower risk of prostate cancer)





https://cancer-network.org

### **Elevated Risk for Cancer**

- Lung cancer due to 32.8% smoking rate (68% higher smoking)
- Anal cancer: 30x risk if HIV+, 3.4x if HIV-, vs all U.S. men
- Breast cancer: fewer pregnancies, less breast feeding, less oral contraceptive use, higher
   BMI, and more alcohol and tobacco use



• Skin cancer: higher in MSM: ? Tanning, body image?

"Cancer in the LGBT Communities", LGBT HEALTHLINK



Cancer prevention

Many lesbians are being told they don't need to get pap tests.

Because of this, half of all lesbian and bisexual women have never had the cervical screening test, according to The National LGBT Partnership in the U.K.

Groups also say these women have a tough time accessing healthcare, and when they do, they usually have poor experiences with healthcare professionals.

According to one survey of lesbians, bisexuals and women who have had sex with women, 35 per cent said health experts assumed they were straight.

tive of the Screening Saves Lives program. T rates for colon, breast, and cervical cancers by lunteers) who are trained "natural helpers".

"Now I know that I will help someone with cancer even after I'm gone. It's a footprint I want to GUYS GET Java Golon, bre PAPS TO COLO CERVI AFFEC

Ø.

checkitoutguys.ca

f you've ever been sexually active (in any way) and have a cervix, need regular Paps. Check out our website for more information and tips on how to make getting a Pap easie

### Cancer Prevention/Reduction

- Less likely to access care and use preventative services
- Lesbians have < 1/3 the HPV vaccination rate than other women</li>
- MSM are no more likely than heterosexual men to be vaccinated for HPV, even with greater burden of disease
- 28% of transgender people delay care due to discrimination concerns
- Fewer LGBT use a QUITLINE to try to stop smoking "Cancer in the LGBT Communities", LGBT HEALTHLINK

### Cancer Screening

- Many providers uncomfortable or uninformed on screening transgender men with PAP smears
- Transmen are 11x more likely to have an abnormal PAP smear
- Anal PAP testing is often not available, offered, understood and evidence-based recommendations are lacking
- Bisexual and transgender women less likely to have mammograms
- Being out to the provider increased rates of PAP smears 50%

"Cancer in the LGBT Communities", LGBT HEALTHLINK

### LGB Cancer Survivors

- 60% were less likely to report good health
- Twice as likely to smoke



"Cancer in the LGBT Communities", LGBT HEALTHLINK

### Summary

- Review systems for LGBTQ inclusion
- Train all staff
- Ask everyone their sexual orientation, gender identity and their pronouns and desired name
- Include family as defined by the patient



 Body image, treatment outcomes and the importance of sexual activity/function may be different for LGBTQ patients

LGBT Health Volume 3, Number 1, 2016 Mary Ann Liebert, Inc. DOI: 10.1089/lgbt.2015.0118

#### WHITE PAPER

#### The National LGBT Cancer Action Plan: A White Paper of the 2014 National Summit on Cancer in the LGBT Communities

Jack E. Burkhalter, PhD,<sup>1,\*</sup> Liz Margolies, LCSW,<sup>2,\*</sup> Hrafn Oli Sigurdsson, PhD, NP, PMHNP-BC,<sup>3</sup> Jonathan Walland, LLB,<sup>4</sup> Asa Radix, MD, MPH,<sup>5</sup> David Rice, RN, PhD,<sup>6</sup> Francisco O. Buchting, PhD,<sup>7</sup> Nelson F. Sanchez, MD,<sup>8</sup> Michael G. Bare, MPH,<sup>9</sup> Ulrike Boehmer, PhD,<sup>10</sup> Sean Cahill, PhD,<sup>11</sup> Tomas L. Griebling, MD, MPH,<sup>12</sup> Diane Bruessow, PA-C, DFAAPA,<sup>13</sup> and Shail Maingi, MD<sup>14</sup>

#### CA: A Cancer Journal for Clinicians

Review Article 🔂 Free Access

Cancer and lesbian, gay, bisexual, transgender/transsexual, and queer/questioning (LGBTQ) populations

Gwendolyn P. Quinn PhD, Julian A. Sanchez MDSteven K. Sutton PhDSusan T. Vadaparampil PhD, MPH Giang T. Nguyen MD, MPHB. Lee Green PhDPeter A. Kanetsky PhD, MPHMatthew B. Schabath PhD

First published 7 July 2015 | https://doi.org/10.3322/caac.21288 | Cited by 43

### National LGBT Health Education Center, @ <u>www.lgbthealtheducation.org</u> (@ Fenway)

 GLMA: Health Professionals Advancing LGBT Equality @ <u>www.glma.org</u>



#### NATIONAL LGBT HEALTH EDUCATION CENTER

A PROGRAM OF THE FENWAY INSTITUTE

The National LGBT Health Education Center provides educational programs, resources, and consultation to health care organizations with the goal of optimizing quality, cost-effective health care for lesbian, gay, bisexual, and transgender (LGBT) people.

The Education Center is a part of The Fenway Institute, the research, training, and health policy division of Fenway Health, a Federally Qualified Health Center, and one of the world's largest LGBT-focused health centers.

#### **News & LGBT Health Articles**

#### Home Education \* News & Events \*

Browse by Topic	~
Search by Keyword	
Webinars & Video Training	
Publications	
Learning Modules	
Resources and Suggested Readings	5
About CME/CEU and HEI Credit	

#### Latest Training Materials

About Us \* Contact

Providing Trauma-Informed Care at Health New Sexual Orientation and Gender Glosario de términos LGBT para equipos Behavioral Health Care for Lesbian, Gay, Clinical Care for Transgender and Gender Ready, Set, Go! Guidelines and Tips For Delivering HIV Prevention and Care to Addressing Opioid Use Disorders among

8



Introduction to LGBT Health, Collecting Sexual Orientation and Gender Identity Data March 3, 2016

#### Why doctors need to ask about sexual orientation and gender identity

This article, written in Slate by a medical resident in Washington DC discusses the importance of physicians.



NATIONAL LGBT HEALTH EDUCATION CENTER

A PROGRAM OF THE FENWAY INSTITUTE

#### Glossary of LGBT Terms for Health Care Teams

As a provider in a health center or other health care organization, becoming familiar with terms used by lesbian, gay, bisexual, transgender (LGBT) communities can help you provide these patients with the highest quality care. In this glossary, you will find some of the terms most relevant to the health care of LGBT people. When reading this glossary, here are a few things to keep in mind: 1) Definitions vary across communities; not all of your LGBT patients will agree with all of these definitions, so please defer to the terms your patients use to describe themselves; 2) There are many terms not included on this list; we tried to keep the list as concise and relevant to health care providers as possible; 3) Terms and definitions change frequently; we will try to update this list to keep up with changing language. If you have a suggestion, please email us at lgbthealtheducation@fenwayhealth.org.

Agender (adj.) – Describes a person who identifies as having no gender.

Ally (noun) - A person who supports and stands up for the rights of LGBT people.

Aromantic (adj.) - An orientation that describes a person who experiences little or no romantic attraction to others and/or a lock of interest in forming romantic relationshing

Asexual (ad Asexuality i

#### Assigned m child at birt

cillia at oli

Assigned se

#### A Note about Acronyms

There are many acronyms that are used in the LGBT community. The National LGBT Education Center uses LGBT: Lesbian, Gay, Bisexual, Transgender. When discussing adolescents or youth we use LGBTQ: Lesbian, Gay, Bisexual, Transgender, Queer. Other acronyms may use any combination of the following: LGBTQQIAAP2S: Lesbian, Gay, Bisexual, Transgender, Queer, Questioning, Intersex, Asexual, Ally, Pansexual, Two<sup>-</sup>Spirit. Some folks may chose to us the acronym LGBTQ+. The plus sign represents the evergrowing list of terms people use to describe their sexual orientation or gender identity. There are many different variations of the LGBTQ+ acronym, and the '+' acknowledges that it is not possible to list every term people currently use.]

#### Sources

Definitions for this glossary were developed and reviewed by the National LGBT Health Education Center and other experts in the field of LGBT health, as well as adapted from glossaries published by the Safe Zone Project and the UCLA LGBT Resource Center.

#### **Outdated Terms to Avoid**

The following terms may have been used in the past, but are now considered outdated and sometimes offensive. We recommend replacing these words with the suggested terms provided.

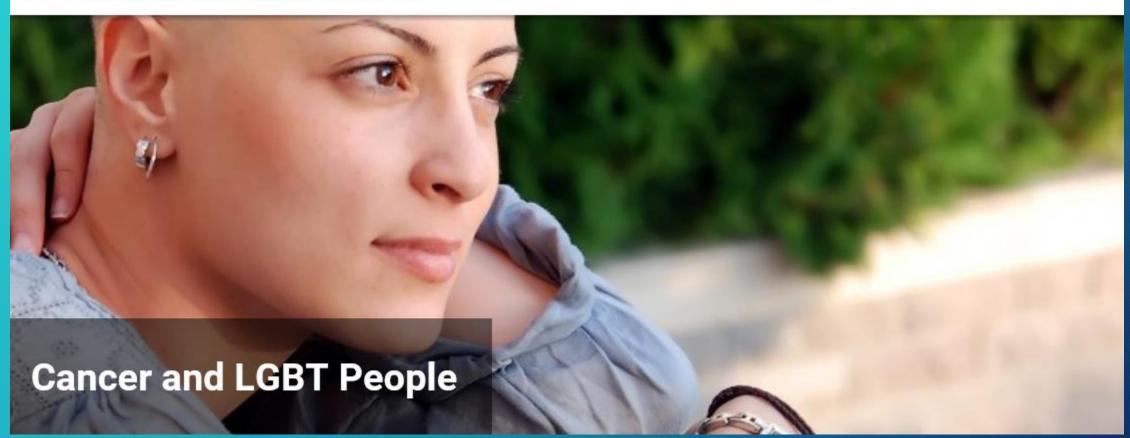
Berdache	See two-spirit.
Hermaphrodite	See intersex/disorders of sex development.
Homosexual	See gay or lesbian.
Sexual preference	See sexual orientation.
Transgendered/A transgender/Tranny	See transgender.
Sex change	See gender affirmation surgery.

Page 6 of 7

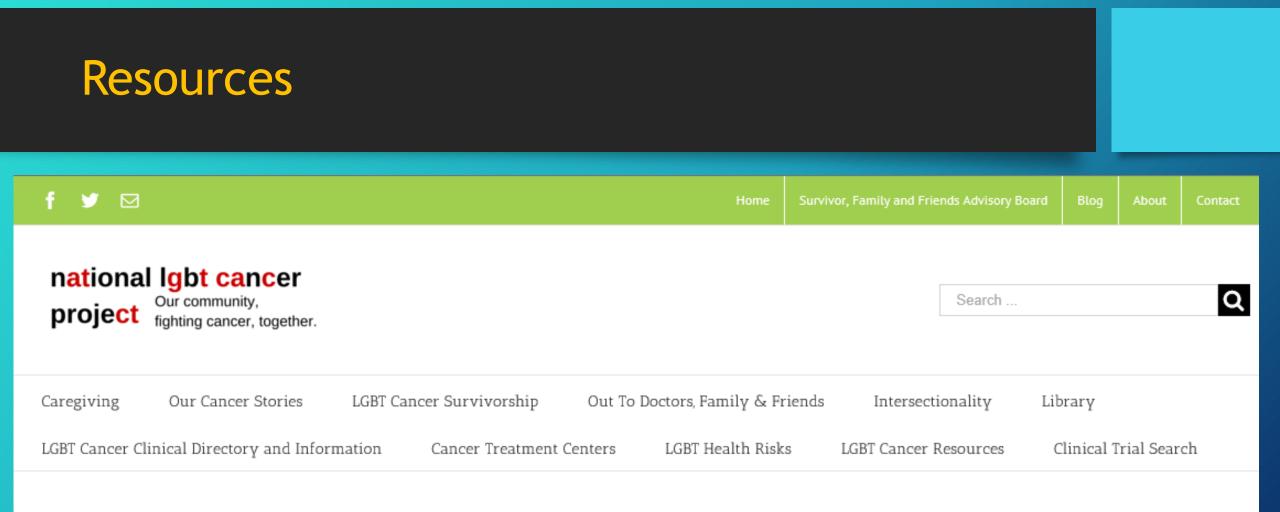
_	_	_		-	
1					
-					
	_		12.	_	

NATIONAL LGBT HEALTH EDUCATION CENTER

A PROGRAM OF THE FENWAY INSTITUTE



Home Education News & Events About Us Contact Q



https://lgbtcancer.org/

THE NETWORK FOR HEALTH EQUITY

#### HOME BLOG PROJECTS RESOURCES ABOUT CONTACT

Share

A

#### LGBT HealthLink

@LGBTHealthlink



LGBT HealthLink, a program of CenterLink, is a community-driven network of experts and professionals enhancing LGBT health by reducing tobacco-, cancer-, and other health-disparities within our communities. We are one of eight CDC-funded cancer and tobacco disparity networks. We link people and information to promote adoption of best practices in health departments and community

organization to re...duce LGBT cancer and tobacco disparities. We advance these issues by linking people and information to educate on best practices. We maintain a virtual forum of LGBT tobacco and wellness professionals, encouraging them to share lessons and jointly monitor gaps in the arena. We gather and maintain a promising practice clearinghouse through our website. We directly train state health departments or other decision makers in LGBT cultural competency and forge bridges between them and local LGBT health specialists. We actively monitor national and state health decision makers and urge community action when there is an opportunity to enhance LGBT wellness.







#### Cancer in LGBT Communities

Lesbian, gay, bisexual, and transgender (LGBT) people are at an elevated risk for many types of cancer

#### Lung cancer:

32.8% of LGBT adults smoke, a rate that is 68% higher than other adults,<sup>(1)</sup> meaning LGBT adults likely have higher rates of smoking-related cancers, including lung cancer.

#### ✓ Anal cancer:

Men who have sex with men (MSM) and who are living with HIV have 30 times the anal cancer incidence of the U.S. male population as a whole. Even MSM who are not living with HIV have 3.4 times the incidence compared to the overall rate for U.S. men.<sup>(2,3)</sup>

#### Breast cancer:

Lesbian women have higher risk factors for breast cancer including higher rates of nuliparity (never having given birth), alcohol and tobacco use, and obesity.<sup>(4)</sup>

#### Skin cancer:

Sexual minority men have 50% higher odds of having skin cancer.<sup>(5)</sup> possibly as a result of tanning indoors and outside as a way to cope with negative body images.<sup>(6)</sup>

Cancer prevention is hindered because despite having higher risk factors for cancer, LGBT people are less likely to access care and utilize preventive services

- Lesbian women initiate the HPV vaccine at less than 1/3 the rate of heterosexual women.<sup>(7)</sup>
- Despite having higher rates of anal HPV and resulting cancers, gay and bisexual men are no more likely to be vaccinated than are heterosexual men.<sup>(2)</sup>
- LGTB people are half as likely to plan on using a quitine when they try to cease smoking.<sup>[1]</sup> 28% of transgender individuals have put off getting care due to fear of discrimination.<sup>[2]</sup>
- You Can: Create a warm and welcoming environment for LGBT patients to encourage use of care and educate patients on risks so that they utilize appropriate preventive services.

Cancer detection and diagnosis is only effective if patients (and providers) know what they should be screening for based on elevated risks in the LGBT community

- 65% of gynecologists are uncomfortable screening transgender patients.<sup>(10)</sup> Transgender men are 11 times more likely than women to have an unsatisfactory pap test.<sup>(11)</sup>
- Although 86% of MSM are interested in having an anal pap test once it is offered, only 10% who are HIV-negative have had one.<sup>(12)</sup> and 77% don't know the anal pap test exists.<sup>(13)</sup>
- Bisexual women were only 55% as likely as heterosexual women to meet mammography guidelines, and transgender individuals were less than half as likely.<sup>(14)</sup>
- Lesbian and bisexual women and transgender men were 50% more likely to get routine cervical cancer screenings if they felt welcome or were out to their provider.<sup>(19)</sup>

Cancer treatment and survivorship are impacted by the discrimination and stress that LGBT patients may experience within and outside of the healthcare system

- LGB survivors are 60% less likely than others to self-report good health.<sup>(16)</sup>
- LGB cancer survivors are twice as likely to smoke than are heterosexuals.<sup>(17)</sup>
- Solution: Treat LGBT patients and their families with respect throughout the process, and ensure that patients are comfortable getting the support they need during treatment and survivorship, such as access to LGBT-welcoming support groups and therapy.
- You can learn more about LGBT Cancer Survivorship at: www.lgbthealthlink.org/CancerSurvivorship

#### References for this document can be found at: http://hlthlnk.lgbt/fact-sheets

LGBT HealthLink, a program of CenterLink, is a community-driven network of experts and professionals enhancing LGBT health by reducing tobacco-, cancer-, and other healthdisparities within our communities. We are one of eight CDC-funded cancer & hoaccodisparity networks. We link people & information to promote adoption of best practices in health departments & community organization to reduces LGBT cancer & tobaccodisparities.



lgbthealthlink.org | HealthLink@lgbtcenters.org | 954-765-6024

# LGBTQ and Cancer

<u>All of Me Iowa</u> Sexual Health and Oncology Conference April 4, 2018

Joe Freund MD, UCS Healthcare, Des Moines, IA drjosephfreund@ucsdsm.org